

In the claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Claims 1-20 (Canceled)

21. (Currently Amended) An interbody spine fusion cage for fusing adjacent vertebrae, said spinal fusion cage comprising:

- a cage body defining an outside surface;
- a carrier receiving area defined by said cage body;
- an un-doped carrier material loaded in said carrier receiving area;
- a port that communicates said outside surface with said carrier receiving area for facilitating delivery of a biologically active substance onto said un-doped carrier material;
- a pathway that communicates with said carrier receiving area for delivering said biologically active substance from said carrier receiving area to a target bone structure;
- an end cap on an end of said cage body for enclosing said carrier receiving area; wherein said port is defined by located in said end cap; and further comprising:
  - a plug in said port adapted to be penetrated by a delivery device.

Claims 22-55 (Canceled)

56. (Currently Amended) An implantable device for locating within a body, said implantable device comprising:

a body defining an outside surface;  
a carrier receiving area defined by said body;  
an un-doped carrier material loaded in said carrier receiving area;  
a port that communicates said outside surface with said carrier receiving area for facilitating delivery of a biologically active substance onto said un-doped carrier material;  
a pathway that communicates with said carrier receiving area for delivering said biologically active substance from said carrier receiving area to a target bone structure;  
a plug in said port adapted to be penetrated by a syringe; and  
the interbody spine fusion cage further comprising:  
a substantially solid end cap on an end of said cage body wherein  
said end cap encloses said carrier receiving area; and  
wherein said port is defined by located in said end cap.

57. (Canceled)

58. (Previously Presented) An interbody spine fusion cage for fusing adjacent vertebrae, said spinal fusion cage comprising:

- a cage body defining an outside surface;
- a carrier receiving area defined by said cage body;
- an un-doped collagen carrier material loaded in said carrier receiving area;
- a port that communicates said outside surface with said carrier receiving area for facilitating delivery of a biologically active substance onto said un-doped carrier material;
- a pathway that communicates with said carrier receiving area for delivering said biologically active substance from said carrier receiving area to a target bone structure;
- a plug in said port adapted to be penetrated by a syringe;
- a substantially solid end cap on an end of said cage body wherein said end cap encloses said carrier receiving area; and
- wherein said port is located in said end cap.

59. (Canceled)

60. (Previously Presented) An implantable device for locating within a body, said implantable device comprising:

- a body defining an outside surface;
- a carrier receiving area defined by said body;
- an un-doped collagen carrier material loaded in said carrier receiving area;

a port that communicates said outside surface with said carrier receiving area for facilitating delivery of a biologically active substance onto said un-doped carrier material;

a pathway that communicates with said carrier receiving area for delivering said biologically active substance from said carrier receiving area to a target bone structure;

a plug in said port adapted to be penetrated by a syringe;

a substantially solid end cap on an end of said cage body wherein said end cap encloses said carrier receiving area; and

wherein said port is located in said end cap.

61. (Canceled)

62. (Currently Amended) An implantable device for locating within a body, said implantable device comprising:

a body defining an outside surface;

a carrier receiving area defined by said body;

an un-doped, sponge material loaded in said carrier receiving area;

a port that communicates said outside surface with said carrier receiving area for facilitating delivery of a biologically active substance onto said un-doped carrier sponge material;

a pathway that communicates with said carrier receiving area for delivering said biologically active substance from said carrier receiving area to a target bone structure.

63. (Currently Amended) The implantable device according to claim 62 further comprising:  
a plug in said port adapted to be penetrated by a syringe; and  
the interbody spine fusion cage further comprising a substantially solid end cap on  
an end of said cage body wherein said end cap encloses said carrier receiving area; and  
wherein said port is defined by located in said end cap.
64. (Canceled)
65. (Currently Amended) A bone implantable device for locating adjacent a target bone structure, said bone implantable device comprising:  
a body defining an outside surface;  
a carrier receiving area defined by said body;  
a pre-loaded collagen carrier material in said carrier receiving area, said pre-loaded collagen carrier material comprising a biologically active substance;  
a pathway that communicates with said carrier receiving area for delivering said biologically active substance from said carrier receiving area to the target bone structure;  
~~a plug in said port adapted to be penetrated by a syringe; and~~  
the interbody spine fusion cage further comprising:  
a substantially solid end cap on an end of said cage body wherein  
said end cap encloses said carrier receiving area; and  
wherein said a port is defined by located in said end cap;  
a plug in said port, said plug adapted to be penetrated by a syringe.

66. (Canceled)

67. (Currently Amended) A bone implantable device for locating adjacent a target bone structure, said bone implantable device comprising:

a body defining an outside surface;

a carrier receiving area defined by said body;

a pre-loaded sponge material in said carrier receiving area, said pre-loaded sponge material comprising a biologically active substance;

a pathway that communicates with said carrier receiving area for delivering said biologically active substance from said carrier receiving area to the target bone structure;

~~a plug in said port adapted to be penetrated by a syringe; and~~

the interbody spine fusion cage further comprising:

a substantially solid end cap on an end of said cage body wherein

said end cap encloses said carrier receiving area; and

wherein ~~said a port is defined by located in~~ located in said end cap;

a plug in said port, said plug adapted to be penetrated by a syringe.

Claims 68-71 (Canceled)

72. (Previously Presented) An interbody spine fusion cage according to claim 21 wherein:

said delivery device is a syringe.